

1-22-02

**NON-PROVISIONAL  
UTILITY PATENT APPLICATION  
TRANSMITTAL - 37 CFR 1.53(b)**

**[ ] Duplicate**  
(check, if applicable)

Assistant Commissioner for Patents  
**BOX PATENT APPLICATION**  
Washington, DC 20231

**Attorney Docket No. 7706-232U**  
**First Named Inventor: Alan E. Kligerman et al**  
**Express Mail Label No. EL 916937752 US**  
**Total Pages of Transmittal Form: 2**

Transmitted herewith for filing is the non-provisional utility patent application entitled:

**METHOD FOR ALLEVIATING SYNDROMES AND CONDITIONS OF DISCOMFORT OF  
THE MAMMALIAN INTESTINAL AND GENITO-URINARY TRACTS**

which is:

an ☒ Original; or

a ☐ Continuation, ☐ Divisional, or ☐ Continuation-in-part (CIP)  
of prior Application No. filed .

Anticipated Group/Art Unit: or Class , Subclass .

☒ This non-provisional patent application is based on Provisional Patent Application  
No. 60/262,759, filed January 19, 2001.

Enclosed are:

- ☒ Specification (including Abstract) and claims: 20 pages.
- ☒ Application Data Sheet.
- ☒ Newly unexecuted Declaration (original).
- ☐ Copy of Declaration from prior application.
- ☐ Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).
- ☐ &@ sheets of drawings (formal).
- ☐ Transmittal Letter Accompanying Submission of Compact Disc in Accordance  
with 37 C.F.R. §1.52(e), plus two identical compact discs (for computer program  
Appendix)
- ☐ Nucleotide and/or Amino Acid Sequence Submission, including:
  - ☐ Computer readable copy ☐ Paper Copy ☐ Verified Statement.
- ☐ Under PTO-1595 Cover Sheet, an assignment of the invention
- ☒ Name of Assignee: AkPharma, Inc.
- ☐ Certified copy(ies) of &@ Application No(s). &@ filed &@ is/are filed:
  - ☐ herewith or ☐ in prior application &@.
- ☒ Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Status under  
37 C.F.R. §1.27 as ☐ an Independent Inventor, or ☒ a Small Business Concern,  
or ☐ a Non-Profit Organization.
- ☐ Preliminary Amendment.
- ☐ Information Disclosure Statement, PTO/SB/08A, and cited references.

- ☐ Request for Nonpublication of Application Under 35 U.S.C. §122(b)  
☐ Other: &@

The filing fee is calculated as follows:

			SMALL ENTITY			LARGE ENTITY	
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE: \$370			BASIC FEE: \$740	
Total	35 - 20 =	15	X9	\$135.00	OR	X18	\$
Independent	7 - 3 =	4	X42	\$168.0	OR	X84	\$
<input type="checkbox"/> Multiple Dependent Claims Present			\$140	\$0.0	OR	\$280	\$
			<b>TOTAL</b>	<b>\$673.00</b>	OR	<b>TOTAL</b>	<b>\$</b>

- ☐ The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts.
- ☒ A check in the amount of \$673.00 to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and/or credit **Deposit Account No. 50-1017 (Billing No. 207706.0233)** as noted below. A duplicate copy of this sheet is enclosed.
- ☒ Any overpayments or deficiencies in the above-calculated fee.
- ☐ Filing fee in the amount of \$\_\_\_\_\_ as calculated above.
- ☒ Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.
- ☒ In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

**CORRESPONDENCE ADDRESS:**

January 17, 2002  
 (Date)

By: William W. Schwarze  
**WILLIAM W. SCHWARZE**  
 Registration No. 25,918  
**AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P.**  
 One Commerce Square  
 2005 Market Street - Suite 2200  
 Philadelphia, PA 19103  
 Telephone: 215-965-1200  
**Direct Dial: 215-965-1270**  
 Facsimile: 215-965-1210  
 E-Mail: wschwarze@akingump.com

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